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- ☐ 1. **Surface emissivity and temperature retrieval for a hyperspectral sensor**
 Borel, C.C.;
 Geoscience and Remote Sensing Symposium Proceedings, 1998. IGARSS '98. 1998 I
 Volume 1, 6-10 July 1998 Page(s):546 - 549 vol.1
[AbstractPlus](#) | Full Text: [PDF\(316 KB\)](#) IEEE CNF
- ☐ 2. **Spectral mixture analysis of simulated thermal infrared spectrometry data: An ini
 estimate bounded TESSMA search approach**
 Collins, E.F.; Roberts, D.A.; Borel, C.C.;
 Geoscience and Remote Sensing, IEEE Transactions on
 Volume 39, Issue 7, July 2001 Page(s):1435 - 1446
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(448 KB\)](#) IEEE JNL
- ☐ 3. **Sensitivity of iterative spectrally smooth temperature/emissivity separation to alq
 assumptions and measurement noise**
 Ingram, P.M.; Muse, A.H.;
 Geoscience and Remote Sensing, IEEE Transactions on
 Volume 39, Issue 10, Oct. 2001 Page(s):2158 - 2167
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(504 KB\)](#) IEEE JNL
- ☐ 4. **Spectral mixture analysis of thermal infrared spectrometry data: effects of radior
 on accuracy**
 Collins, E.F.; Roberts, D.A.; Borel, C.C.;
 Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE Internati
 Volume 6, 24-28 June 2002 Page(s):3674 - 3676 vol.6
[AbstractPlus](#) | Full Text: [PDF\(714 KB\)](#) IEEE CNF
- ☐ 5. **Robust water temperature retrieval using multi-spectral and multi-angular IR mea**
 Tornow, C.; Borel, C.C.; Powers, B.J.;
 Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmos
 Sensing: Technologies, Data Analysis and Interpretation', International
 Volume 1, 8-12 Aug. 1994 Page(s):441 - 443 vol.1
[AbstractPlus](#) | Full Text: [PDF\(236 KB\)](#) IEEE CNF